

Sugarcane

Tech Farm Supply

2/11/14

- Classic® Fallow
- Prevathon® SugarCane
- Aproach Prima ® Soy in SC rotation

New use label for Classic Sugarcane Fallow 60 day preplant



Gly fb Gly

Gly + Classic ½ oz ai (2 ounces product) fb Gly
 – 1 row

Table 3 : TRIAL #: MTE-11-040 / Pre-Plant Burndown - White Castle 2012

Fp.T rt#	Optional Treatment Description	Bareground	Ivylf MG	Yellow nutsedge	Barnyardgra ss	60 day Crop Response
	Evaluation Date	07/02/2012	07/02/2012	07/02/2012	07/02/2012	09/04/2012
1	CLASSIC 1/4 ozai + NIS - preplt Burndn	96	98	87	100	0.0
2	CLASSIC 1/2 ozai + NIS - preplt Burndn	95	100	92	100	0.0
3	CLASSIC 1 ozai + NIS - preplt Burndn	95	95	90	100	0.0
4	CLASSIC 2 ozai + NIS - preplt Burndn	95	95	92	100	0.0
5	MAT28 4 ozai + NIS - preplt Burndn	92	100	58	100	0.0
6	Rimsulfuron 1 ozai + NIS - preplt Burn	95	95	87	100	0.0
7	Roundup Powermax 22 fl oz - preplt brn	92	75	85	100	0.0
8	UNTREATED CHECK	0	0	0	0	0.0

Classic post planting w no effects to Sugarcane 60 DAP



2 ounces product per acre

Recommendations for DuPont™ Prevathon® – Sugarcane

Count on DuPont to help optimize sugarcane yield and quality through reliable and consistent insect control

DuPont™ Prevathon® insect control is labeled for use on sugarcane. Optimize yield and quality by achieving reliable and consistent control of sugarcane borer.

Key Benefits of Prevathon®:

- >Delivers effective, long-lasting residual control of sugarcane borer
- >Helps break the insect resistance cycle due to its alternate mode of action versus current standards
- >Delivers longer-lasting insect control which helps eliminate the need for multiple applications per season
- >Controls larvae as they enter stalk, reducing feeding damage, and keeps working more than 21 days* for excellent crop protection
- >Offers effective control of sugarcane borer while having minimal impact on beneficials†
- >Has an excellent worker safety profile, with a 4-hour re-entry period and minimal PPE, which allows you to better manage your crop and your workload



Sugarcane borer

†On treated plants, beneficial may not be fully protected as a result of plant growth. When used in accordance with label directions

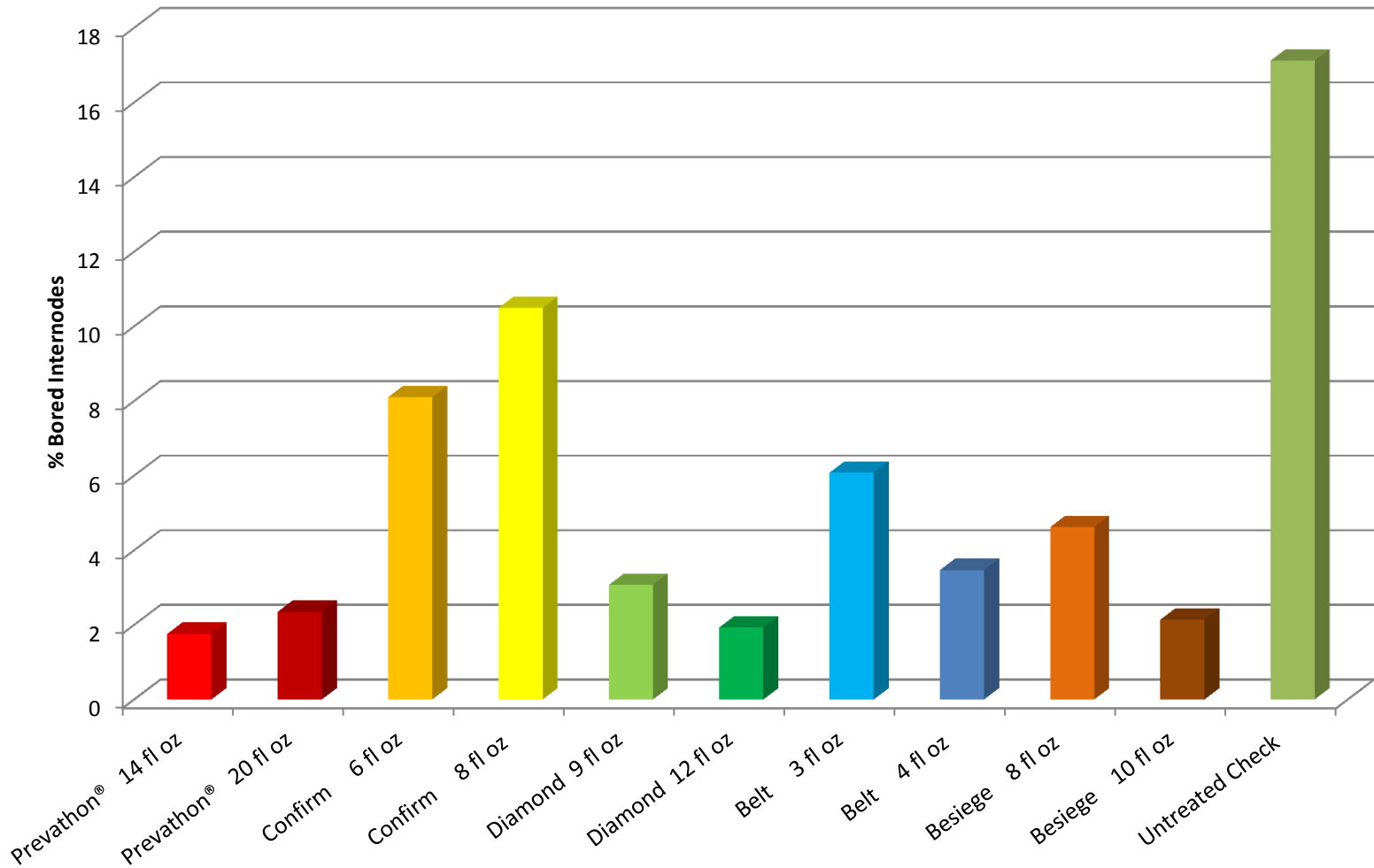
Recommendations for DuPont™ Prevathon® – Sugarcane

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DuPont™ Prevathon® use rates — Sugarcane		
Target Pest	Rate of Application	
	Lb. active ingredient per acre	Fluid ounces per acre
Sugarcane Borer	0.047 - 0.067	14.0 - 20.0
Make no more than 4 applications per acre per crop. Do not apply more than 59.7 fl oz Prevathon® or 0.2 lbs ai/A of chlorantraniliprole containing products per acre per crop. The minimum interval between treatments is 7 days.		

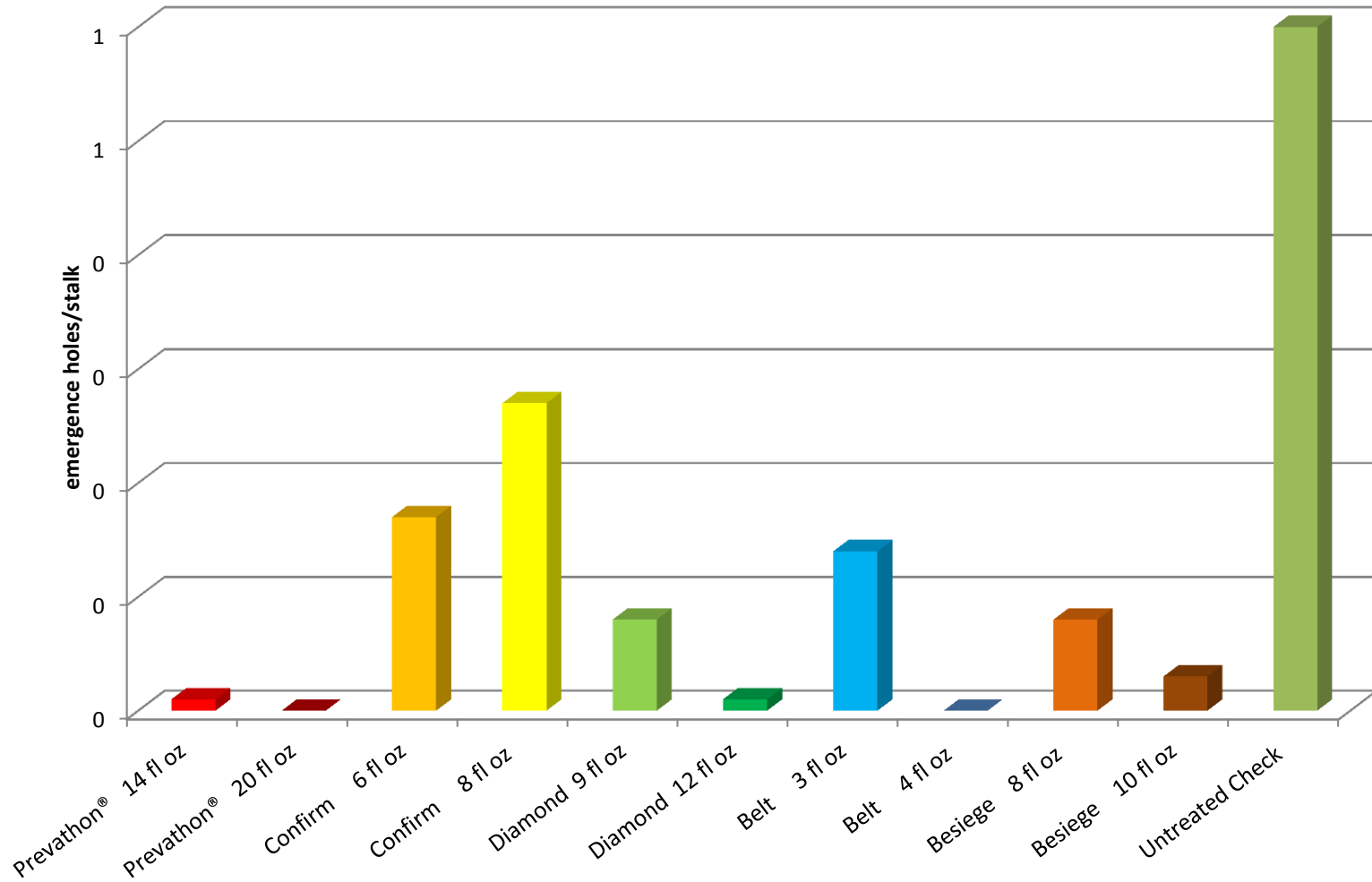
Sugarcane Borer - Dr. Julien Buezelin - LSU

2013 - JEANERETTE, LA



Sugarcane Borer - Dr. Julien Buezelin - LSU

2013 - JEANERETTE, LA





The miracles of science™

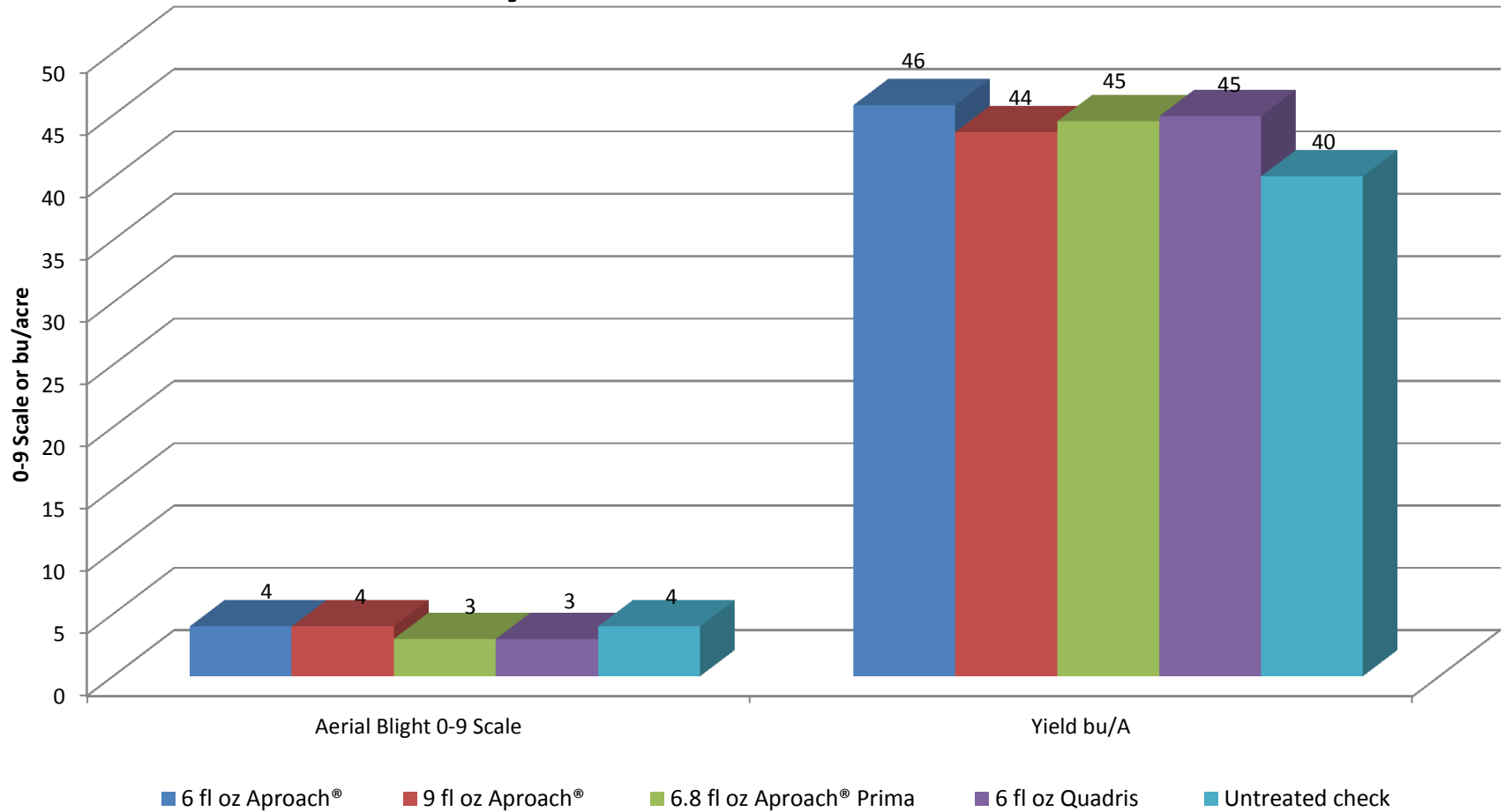
DuPont™
Approach® Prima
fungicide

**Protecting the Full Potential of
Your Seed Investment**
Labeled on Soybeans, Corn, Wheat

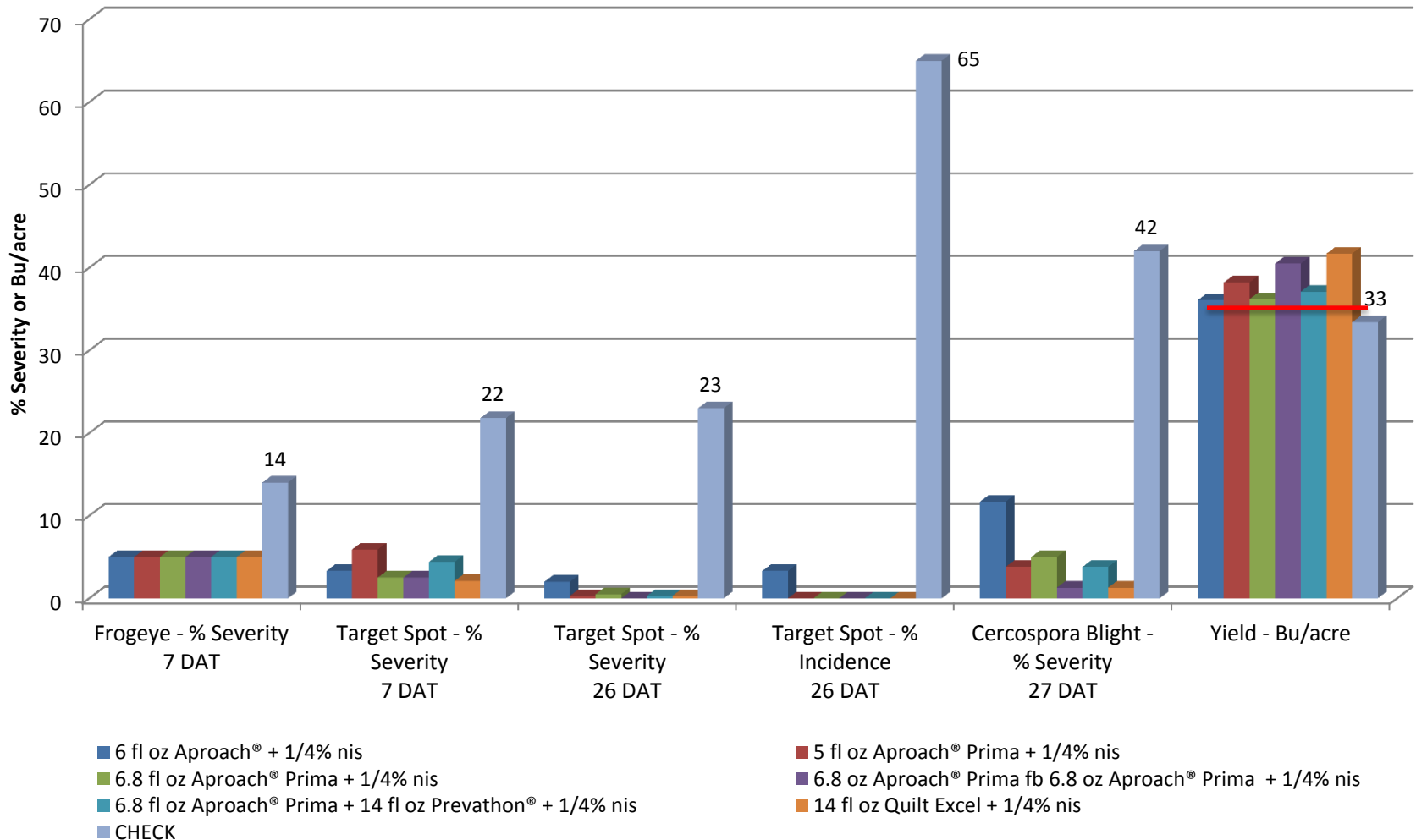
January 2014

Soybeans

Aproach[®] and Aproach[®] Prima - Soybeans Clayton Hollier - LSU - 2013



Aproach® and Aproach® Prima - Soybeans Ray Schneider - LSU - 2013



Soybean Fungicide Tests

Ray Schneider - LSU - 2013



Cercospora Blight



Target Spot

Target Spot

Ray Schneider - LSU - 2013



Untreated –
note defoliation



Effects of Fungicide
Treatment

Random plants from treated
plots across treatments



A solid red horizontal bar located in the upper left quadrant of the slide.

THANK YOU!



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